

## **Abstract**

Among other things, a process for producing an agglomerated superabsorbent polymer particle and an agglomerated superabsorbent polymer particle are disclosed. The  
5 process comprises the steps of:

(A) bringing superabsorbent polymer fine particles having at least about 40 wt.%,  
a particle size of less than about 150  $\mu\text{m}$  into contact with a fluid comprising  
to more than about 10 wt.% a cross-linkable, uncrosslinked polymer based on  
polymerized, ethylenically unsaturated, acid group-bearing monomers or salts  
thereof; and  
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(B) cross-linking the uncrosslinked polymer by heating the superabsorbent  
polymer fine particles and the fluid to a temperature from about 20 to about  
300 °C, so that the cross-linkable, uncrosslinked polymer at least partially  
crosslinks.

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